



HUGHES

**COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**

Page 1 of 2
PD-990194

- Original
- Continuation
- Division
- Continuation-in-part
- Supplemental

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR TRANSMISSION, RECEIPT, CACHING AND DISPLAY OF ONE-WAY BROADCAST PROGRAMMING AND DATA

the specification of which

(check one) is attached hereto.

was filed on March 24, 2000 as Application Serial No. 09/534,898.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

NONE _____ Country _____ Day/Month/Year Filed _____
Number _____

Priority Claimed

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

60/126,574
Application Serial No.

March 29, 1999
Filing Date

Pending
Status
(patented pending abandoned)

I hereby appoint the following attorneys, or agent and attorneys, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John A. Crook, Registration No. 30,830, and
Michael W. Sales, Registration No. 30,213.

Address all telephone calls to John A. Crook, 303/712.5044.

Address all correspondence to **Customer Number 020991 (Hughes Electronics Corporation, Patent Docket Administration, Bldg. 001, M/S A109, PO Box 956, El Segundo, California 90245-0956)**.

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR JOINT INVENTOR Robert G. Arsenault	INVENTOR'S SIGNATURE <i>Robert G. Arsenault</i>	DATE 3/23/00
RESIDENCE (CITY AND STATE) Redondo Beach, California	CITIZENSHIP United States	
POST OFFICE ADDRESS 2815 May Avenue, Redondo Beach, California 90278		
FULL NAME OF SOLE OR JOINT INVENTOR Jeffrey A. Brown	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) Roseville, Minnesota	CITIZENSHIP United States	
POST OFFICE ADDRESS 11 Mid Oaks Lane, Roseville, Minnesota 55113		
FULL NAME OF SOLE OR JOINT INVENTOR Philip E. Hsiao	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) Eden Prairie, Minnesota	CITIZENSHIP United States	
POST OFFICE ADDRESS 6823 Woodland Drive, Eden Prairie, Minnesota 55346		
FULL NAME OF SOLE OR JOINT INVENTOR Tam T. Leminh	INVENTOR'S SIGNATURE <i>Tam T. Leminh</i>	DATE 3/24/00
RESIDENCE (CITY AND STATE) Cypress, California	CITIZENSHIP United States	
POST OFFICE ADDRESS 4709 Montefino Drive, Cypress, California 90630		
FULL NAME OF SOLE OR JOINT INVENTOR Craig A. Finseth	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) St. Paul, Minnesota	CITIZENSHIP United States	
POST OFFICE ADDRESS 1343 Lafond, St. Paul, Minnesota 55014		



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FULL NAME OF SOLE OR JOINT INVENTOR Robert G. Arsenault	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) Redondo Beach, California	CITIZENSHIP United States	
POST OFFICE ADDRESS 2815 May Avenue, Redondo Beach, California 90278		
FULL NAME OF SOLE OR JOINT INVENTOR Jeffrey A. Brown	INVENTOR'S SIGNATURE	DATE 7/19/2000
RESIDENCE (CITY AND STATE) Roseville, Minnesota	CITIZENSHIP United States	
POST OFFICE ADDRESS 11 Mid Oaks Lane, Roseville, Minnesota 55113		
FULL NAME OF SOLE OR JOINT INVENTOR Philip E. Hsiao	INVENTOR'S SIGNATURE	DATE 7/19/2000
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POST OFFICE ADDRESS 6823 Woodland Drive, Eden Prairie, Minnesota 55346		
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POST OFFICE ADDRESS 4709 Montefino Drive, Cypress, California 90630		
FULL NAME OF SOLE OR JOINT INVENTOR Craig A. Finseth	INVENTOR'S SIGNATURE <i>Craig A. Finseth</i>	DATE 24 Nov 2001
RESIDENCE (CITY AND STATE) St. Paul, Minnesota	CITIZENSHIP United States	
POST OFFICE ADDRESS 1343 Lafond, St. Paul, Minnesota 55014		